# **Refine Search**

#### Search Results -

Terms	Documents
L5 AND (562/\$ OR 514/\$)	36

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database

JPO Abstracts Database Derwent World Patents Index

IBM Technical Disclosure Bulletins

Search:

Database:

L6			Pefine Search
			Refine Search
	Recall Text	Clear	Interrupt

#### Search History

DATE: Monday, April 30, 2007 Purge Queries Printable Copy Create Case

Set Name side by side		Hit Count	Set Name result set
DB=PG	$PB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; \ PLUR = YE$	S; OP=ADJ	
<u>L6</u>	L5 AND (562/\$ OR 514/\$)	36	<u>L6</u>
<u>L5</u>	ORTHO\$6 BENZOIC ACID\$6	158	<u>L5</u>
<u>L4</u>	ORTHO \$6 BENZOIC ACID\$6	0	<u>L4</u>
<u>L3</u>	ORTHO \$6 BENZOIC ACID DERIVATIVE\$6	0	<u>L3</u>
<u>L2</u>	ORTHO \$6 BENZOIC ACID DERIVAITVE\$6	0	<u>L2</u>
DB=PG	PB; PLUR=YES; OP=ADJ		
<u>L1</u>	20050222261	1	<u>L1</u>

**END OF SEARCH HISTORY** 

# **Hit List**

First Hit Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 10 of 36 returned.

☐ 1. Document ID: US 20060142280 A1

L6: Entry 1 of 36

File: PGPB

Jun 29, 2006

Feb 23, 2006

PGPUB-DOCUMENT-NUMBER: 20060142280

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060142280 A1

TITLE: Cyclothiocarbamate derivatives as progesterone receptor modulators

PUBLICATION-DATE: June 29, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Zhang; Puwen	Audubon	PA	US
Fensome; Andrew	Wayne	PA	US
Terefenko; Eugene A.	Quakertown	PA	US
Zhi; Lin	San Diego	CA	US
Jones; Todd K.	Solana Beach	CA	US
Edwards; James P.	San Diego	CA	US
Tegley; Christopher M.	Thousand Oaks	CA	US
Wrobel; Jay E.	Lawrenceville	NJ .	US
Collins; Mark A.	Norristown	PA	US

US-CL-CURRENT: 514/230.5

Full   Title	≘ Citation Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
□ 2.	Document ID:	US 20	060040970	A1						

File: PGPB

PGPUB-DOCUMENT-NUMBER: 20060040970

PGPUB-FILING-TYPE:

L6: Entry 2 of 36

DOCUMENT-IDENTIFIER: US 20060040970 A1

TITLE: Remedies or preventives for urinary frequency or urinary incontinence and morphinan derivatives having nitrogen-containing heterocyclic group

PUBLICATION-DATE: February 23, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Izumimoto; Naoki	Kamakura-shi, Kanagawa		JP
Kawai; Koji	Kanagawa		JP
Kawamura; Kuniaki	Kamakura-shi, Kanagawa		JP
Fujimura; Morihiro	Yokohama-shi, Kanagawa		JP
Komagata; Toshikazu	Kamakura-shi		JP

US-CL-CURRENT: <u>514/289</u>

Full	Title	Citation	Front	Review	Classification	Date	Referer	ice Sequences	Attachments	Claims	KWIC	Draw, De
	3. I	Documer	nt ID:	US 20	060040908	<b>A</b> 1						
		3 of 3			•		ile:	PGPB		Feb	23.	2006

PGPUB-DOCUMENT-NUMBER: 20060040908

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060040908 A1

TITLE: Novel chalcogenoxanthylium dyes for purging blood pathogens and for

photodynamic therapy

PUBLICATION-DATE: February 23, 2006

INVENTOR-INFORMATION:

NAME CITY STATE · COUNTRY Detty; Michael R. Rochester NY US Donnelly; David J. Buffalo NY US Wagner; Stephen J. Columbia MD US

US-CL-CURRENT: 514/183; 514/374, 514/437, 540/1, 549/26

Full Title Citation Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
☐ 4. Document ID:	US 20	050256110	A1						
L6: Entry 4 of 36			F	File: PG	PB		Nov	17,	2005

PGPUB-DOCUMENT-NUMBER: 20050256110

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050256110 A1

TITLE: Cyanopyrroles

PUBLICATION-DATE: November 17, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY
Collins, Mark A. Norristown PA US
Mackner, Valerie A. Conshohocken PA US

Wrobel, Jay E.	Lawrenceville	NJ	US
Zhi, Lin	San Diego	CA	US
Jones, Todd K.	Solana Beach	CA	US
Edwards, James P.	San Diego	CA	US
Tegley, Christopher M.	Thousand Oaks	CA	US

US-CL-CURRENT: <u>514/224.2</u>; <u>514/409</u>, <u>514/414</u>

Full	Title Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawi De
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	5. Docume	ent ID:	US 20	050085470	<b>A</b> 1						
L.G. Fr	ntry 5 of 3					File: PG	DD.		_	21,	

PGPUB-DOCUMENT-NUMBER: 20050085470

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050085470 A1

TITLE: 6-Amino-1,4-dihydro-benzo[d][1,3] oxazin-2-ones and analogs useful as progesterone receptor modulators

- - <del>-</del>

PUBLICATION-DATE: April 21, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY Zhang, Puwen Audubon PA US Kern, Jeffrey Gilbertsville PA US

US-CL-CURRENT: 514/230.5; 514/266.3, 544/231, 544/286, 544/71, 544/92

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw, De
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L6: E	Entry	6 of 3	36			I	File: PG	PB		Sep	23,	2004
										-		

PGPUB-DOCUMENT-NUMBER: 20040186101

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040186101 A1

TITLE: Cyclocarbamate derivatives as progesterone receptor modulators

PUBLICATION-DATE: September 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Zhang, Puwen	Audubon	PA	US
Terefenko, Eugene A.	Quakertown	PA	US
Fensome, Andrew	Wayne	PA	US
Wrobel, Jay E.	Lawrenceville	NJ	US

Fletcher, Horace III	Pottstown	PA.	US
Zhi, Lin	San Diego	CA	US
Jones, Todd K.	Solana Beach	CA	US
Edwards, James P.	San Diego	CA	US
Tegley, Christopher M.	Thousand Oaks	CA	US

US-CL-CURRENT: <u>514</u>/230.5

Full Title Citation Front	Review Classification Da	te Reference	Sequences	Attachments	Claims	KWIC	Draw, De
☐ 7. Document ID:	US 20040014798 A1				· · · · · · · · · · · · · · · · · · ·		
L6: Entry 7 of 36		File: PG	PB		Jan	22,	2004

PGPUB-DOCUMENT-NUMBER: 20040014798

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040014798 A1

TITLE: Cyclothiocarbamate derivatives as progesterone receptor modulators and methods of treating skin disorders

PUBLICATION-DATE: January 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Fensome, Andrew	Wayne	PA	us
Harrison, Diane Deborah	Villanova	PA	US
Winneker, Richard Craig	Penllyn	PA	US
Zhang, Puwen	Audubon	PA	US
Kern, Jeffrey Curtis	Gilbertsville	PA	US
Terefenko, Eugene Anthony	Quakertown	PA	US

US-CL-CURRENT: 514/369

Full Title Citation Front	Review   Classification	Date Reference	Sequences	Attachments	Claims	KWIC	Draw, De
□ 8. Document ID:	US 20040006060 A	A1				······································	
L6: Entry 8 of 36		File:	PGPB		Jan	8,	2004

PGPUB-DOCUMENT-NUMBER: 20040006060

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040006060 A1

TITLE: Methods of treating hormone-related conditions using cyclothiocarbamate derivatives

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Fensome, Andrew	Wayne	PA	US
Grubb, Gary S.	Newtown Square	PA	US
Harrison, Diane Deborah	Villanova	PA	US
Winneker, Richard Craig	Penllyn	PA	US
Zhang, Puwen	Audubon	PA	US
Kern, Jeffrey Curtis	Gilbertsville	PA	US
Terefenko, Eugene Anthony	Quakertown	PA.	US

US-CL-CURRENT: 514/211.03; 514/227.2, 514/369

Full Title Citation	Front Review	Classification	Date Ret	erence Sec	quences	Attachments	Claims	KWIC	Drawi De
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□ 9. Documen	t ID: US 20	030216388	<b>A</b> 1						
L6: Entry 9 of 36	5		File	e: PGPB			Nov	20,	2003

PGPUB-DOCUMENT-NUMBER: 20030216388

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030216388 A1

TITLE: Cyclocarbamate derivatives as progesterone receptor modulators

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

CITY	STATE	COUNTRY
Audubon	PA	บร
Quakertown	PA	US
Wayne	PA	US
Lawrenceville	NJ	US
Pottstown	PA	US
San Diego	CA	US
Solana Beach	CA	US
San Diego	CA	US
Thousand Oaks	CA	US
	Audubon Quakertown Wayne Lawrenceville Pottstown San Diego Solana Beach San Diego	Audubon PA Quakertown PA Wayne PA Lawrenceville NJ Pottstown PA San Diego CA Solana Beach CA San Diego CA

US-CL-CURRENT: <u>514/230.5</u>

Full Tit	e Citation	Front	Review	Classification	Date	Referenc	e Sequences	Attachments	Claims	KWIC	Draw. De
□ 10	. Docum	nent ID	): US 2	003015818	2 A1						
L6: Ent	y 10 of	36				File:	PGPB		Aug	21,	2003

PGPUB-DOCUMENT-NUMBER: 20030158182

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030158182 A1

TITLE: Cyanopyrroles

PUBLICATION-DATE: August 21, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Collins, Mark A.	Norristown	PA	us
Mackner, Valerie A.	Conshohocken	PA	US
Wrobel, Jay E.	Lawrenceville	NJ	us
Zhi, Lin	San Diego	CA	US
Jones, Todd K.	Solana Beach	CA	US
Edwards, James P.	San Diego	CA	us
Tegley, Christopher M.	Thousand Oaks	CA	us

US-CL-CURRENT: <u>514/224.2</u>; <u>544/50</u>

Full   Tit	tle Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawu
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[	Terms					<u></u>	Do	cuments			
				514/\$)						<b>≕</b> ।	

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First Hit Clear Generate Collection Print Fwd Refs Bkwd Refs

Generate OACS

Search Results - Record(s) 11 through 20 of 36 returned.

☐ 11. Document ID: US 20030092711 A1

L6: Entry 11 of 36

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030092711

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030092711 A1

TITLE: Cyclothiocarbamate derivatives as progesterone receptor modulators

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY Zhang, Puwen Audubon PA US Fensome, Andrew Wayne PA US Terefenko, Eugene A. PA Quakertown US Zhi, Lin San Diego CA US Jones, Todd K. Solana Beach CA US Edwards, James P. San Diego CA US Tegley, Christopher M. Thousand Oaks CA US Wrobel, Jay E. Lawrenceville NJ US Collins, Mark A. Norristown PA US

US-CL-CURRENT: 514/230.2; 514/171

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De

☐ 12. Document ID: US 20030045511 A1

L6: Entry 12 of 36

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030045511

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030045511 A1

TITLE: Combination regimens using progesterone receptor modulators

PUBLICATION-DATE: March 6, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Grubb, Gary S.	Newtown Square	PA	US
Zhang, Puwen	Audubon	PA	US
Terefenko, Eugene A.	Quakertowń	PA	US
Fensome, Andrew	Wayne	PA	US
Wrobel, Jay E.	Lawrenceville	NJ	US
Fletcher, Horace III	Pottstown	PA	US
Edwards, James P.	San Diego	CA	US
Jones, Todd K.	Solana Beach	CA	US
Tegley, Christopher M.	Thousand Oaks	CA	US
Zhi, Lin	San Diego	CA	US

US-CL-CURRENT: <u>514</u>/<u>171</u>; <u>514</u>/<u>230.5</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw, De
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	13.	Docum	ent ID	: US 2	002009498	3 A1						
L6: E	Entry	13 of	36				File: P	GPB		Jul	18,	2002

PGPUB-DOCUMENT-NUMBER: 20020094983

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020094983 A1

TITLE: Quinazolinone and benzoxazine derivatives as progesterone receptor modulators

PUBLICATION-DATE: July 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Zhang, Puwen	Audubon	PA	US
Fensome, Andrew	Wayne	PA	US
Terefenko, Eugene A.	Quakertown	PA	US
Wrobel, Jay E.	Lawrenceville	NJ	US
Edwards, James P.	San Diego	CA	US
Jones, Todd K.	Solana Beach	CA	US
Tegley, Christopher M.	Thousand Oaks	CA	US
Zhi, Lin	San Diego	CA	US

US-CL-CURRENT:  $\underline{514}/\underline{230.5}$ ;  $\underline{514}/\underline{247}$ ,  $\underline{514}/\underline{266.3}$ ,  $\underline{514}/\underline{278}$ ,  $\underline{514}/\underline{312}$ ,  $\underline{544}/\underline{231}$ ,  $\underline{544}/\underline{235}$ ,  $\underline{544}/\underline{286}$ ,  $\underline{544}/\underline{50}$ ,  $\underline{544}/\underline{70}$ 

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawt De
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	14.	Docum	ent ID	: US 2	002006873	5 A 1						

PGPUB-DOCUMENT-NUMBER: 20020068735

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020068735 A1

TITLE: Cyanopyrroles

PUBLICATION-DATE: June 6, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Collins, Mark A.	Norristown	PA	US
Mackner, Valerie A.	Conshohocken	PA	US
Wrobel, Jay E.	Lawrenceville	NJ	US
Zhi, Lin	San Diego	CA	US
Jones, Todd K.	Solana Beach	CA	US
Edwards, James P.	San Diego	CA	US
Tegley, Christopher M.	Thousand Oaks	CA	US

US-CL-CURRENT:  $\underline{514}/\underline{224.2}$ ;  $\underline{514}/\underline{278}$ ,  $\underline{514}/\underline{409}$ ,  $\underline{514}/\underline{421}$ ,  $\underline{544}/\underline{50}$ ,  $\underline{546}/\underline{17}$ ,  $\underline{548}/\underline{408}$ ,  $\underline{548}/\underline{409}$ 

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawt De
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	15.	Docum	ent ID	: US 2	002004920	4 A1						
L6: E	ntry	15 of	36				File: I	PGPB		Apr	25,	2002

PGPUB-DOCUMENT-NUMBER: 20020049204

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020049204 A1

TITLE: Cyclocarbamate derivatives as progesterone receptor modulators

PUBLICATION-DATE: April 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Zhang, Puwen	Audubon	PA	US
Terefenko, Eugene A.	Quakertown	PA	US
Fensome, Andrew	Wayne	PA	US
Wrobel, Jay E.	Lawrenceville	NJ	US
Fletcher, Horace III	Pottstown	PΑ	US
Zhi, Lin	San Diego	CA	US
Jones, Todd K.	Solana Beach	CA	US
Edwards, James P.	San Diego	CA	US
Tegley, Christopher M.	Thousand Oaks	CA	US

US-CL-CURRENT: 514/230.5; 544/72, 544/92

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
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☐ 16. Document ID: US 7192956 B2

L6: Entry 16 of 36

File: USPT

Mar 20, 2007

US-PAT-NO: 7192956

DOCUMENT-IDENTIFIER: US 7192956 B2

TITLE: Methods of treating hormone-related conditions using cyclothiocarbamate

derivatives

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20040006060 A1

January 8, 2004

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw, De

☐ 17. Document ID: US 7081457 B2

L6: Entry 17 of 36

File: USPT

Jul 25, 2006

US-PAT-NO: 7081457

DOCUMENT-IDENTIFIER: US 7081457 B2

TITLE: Cyclothiocarbamate derivatives as progesterone receptor modulators

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20030092711 A1

May 15, 2003

Full	T:44 -	L 50						SETTING SECURITY AND ADDRESS OF THE PARTY OF	MIN'S VIEW OF THE PERSON NAMED IN	ال المناسب		
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☐ 18. Document ID: US 6982261 B2

L6: Entry 18 of 36

File: USPT

Jan 3, 2006

US-PAT-NO: 6982261

DOCUMENT-IDENTIFIER: US 6982261 B2

\*\* See image for Certificate of Correction \*\*

TITLE: Cyanopyrroles

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20030158182 A1

August 21, 2003

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KMC Draw De

☐ 19. Document ID: US 6759408 B2 L6: Entry 19 of 36 File: USPT Jul 6, 2004 US-PAT-NO: 6759408 DOCUMENT-IDENTIFIER: US 6759408 B2 \*\* See image for Certificate of Correction \*\* TITLE: Combination regimens using progesterone receptor modulators Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De ☐ 20. Document ID: US 6713478 B2 L6: Entry 20 of 36 File: USPT Mar 30, 2004 US-PAT-NO: 6713478 DOCUMENT-IDENTIFIER: US 6713478 B2 \*\* See image for Certificate of Correction \*\* TITLE: Cyclocarbamate derivatives as progesterone receptor modulators Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De Clear Generate Collection Print Fwd Refs **Bkwd Refs** Generate OACS Terms Documents

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L5 AND

(562/\$ OR 514/\$)

36

# **Hit List**

First Hit Clear Generate Collection Print Ewd Refs Bkwd Refs

Generate OACS

Search Results - Record(s) 21 through 30 of 36 returned.

☐ 21. Document ID: US 6693103 B2

L6: Entry 21 of 36

Filé: USPT

Feb 17, 2004

US-PAT-NO: 6693103

DOCUMENT-IDENTIFIER: US 6693103 B2

\*\* See image for Certificate of Correction \*\*

TITLE: 1,2,3,4-tetrahydro-2-thioxo-quinolinyl and 1,2,3,4-tetrahydro-2-oxo-quinolinyl derivatives as progesterone receptor modulators

Full Title Citation Front Review Classification Date Reference Securities Affachments Claims KMC Draw. Do

☐ 22. Document ID: US 6566358 B2

L6: Entry 22 of 36

File: USPT

May 20, 2003

US-PAT-NO: 6566358

DOCUMENT-IDENTIFIER: US 6566358 B2

\*\* See image for Certificate of Correction \*\*

TITLE: Cyclocarbamate derivatives as progesterone receptor modulators

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KMC Draw. Dr

☐ 23. Document ID: US 6562857 B2

L6: Entry 23 of 36

File: USPT

May 13, 2003

US-PAT-NO: 6562857

DOCUMENT-IDENTIFIER: US 6562857 B2

\*\* See image for Certificate of Correction \*\*

TITLE: Cyanopyrroles

Full Title Citation Front Review Classification Date Reference **Sequences Attagnments** Claims KWIC Draw. De

☐ 24. Document ID: US 6509334 B1

L6: Entry 24 of 36

File: USPT

Jan 21, 2003

US-PAT-NO: 6509334

DOCUMENT-IDENTIFIER: US 6509334 B1

TITLE: Cyclocarbamate derivatives as progesterone receptor modulators

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De ☐ 25. Document ID: US 6498154 B1 L6: Entry 25 of 36 File: USPT Dec 24, 2002

US-PAT-NO: 6498154

DOCUMENT-IDENTIFIER: US 6498154 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Cyclic regimens using quinazolinone and benzoxazine derivatives

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Do ☐ 26. Document ID: US 6444668 B1 L6: Entry 26 of 36 File: USPT Sep 3, 2002

US-PAT-NO: 6444668

DOCUMENT-IDENTIFIER: US 6444668 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Combination regimens using progesterone receptor modulators

Full Title Citation Front Review Classification Date Reference Sequences Attachinents Claims KMC Draw De ☐ 27. Document ID: US 6436929 B1 L6: Entry 27 of 36 File: USPT Aug 20, 2002

US-PAT-NO: 6436929

DOCUMENT-IDENTIFIER: US 6436929 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Cyclothiocarbamate derivatives as progesterone receptor modulators

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw De ☐ 28. Document ID: US 6407101 B1 L6: Entry 28 of 36

File: USPT

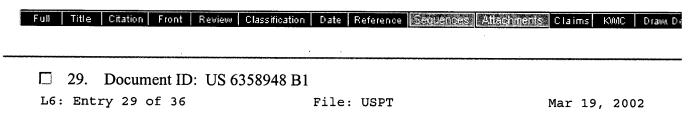
US-PAT-NO: 6407101

DOCUMENT-IDENTIFIER: US 6407101 B1

\*\* See image for Certificate of Correction \*\*

Jun 18, 2002

TITLE: Cyanopyrroles



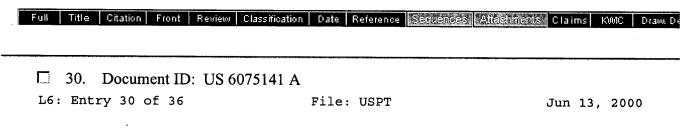
US-PAT-NO: 6358948

DOCUMENT-IDENTIFIER: US 6358948 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Quinazolinone and benzoxazine derivatives as progesterone receptor

modulators

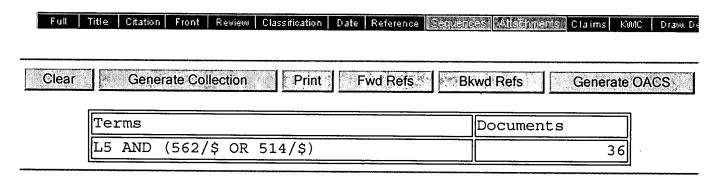


US-PAT-NO: 6075141

DOCUMENT-IDENTIFIER: US 6075141 A

\*\* See image for Certificate of Correction \*\*

TITLE: N.sup..alpha. -.alpha., .alpha.-dimethyl-3,5-dialkoxybenzylcarbonyl amino acid 3,4-dihydro-3-hydroxy-4-oxo-1,2,3-benzotriazin-3-yl and pentafluorophenyl esters



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First Hit Clear Generate Collection Print Fwd Refs Bkwd Refs

Generate OACS

**Search Results** - Record(s) 31 through 36 of 36 returned.

☐ 31. Document ID: US 5817683 A

L6: Entry 31 of 36

File: USPT

Oct 6, 1998

US-PAT-NO: 5817683

DOCUMENT-IDENTIFIER: US 5817683 A

TITLE: Endothelin receptor antagonists

Full Title Citation Front Review Classification Date Reference Sequence Attachments Claims KWIC Draw. Do

☐ 32. Document ID: US 5571525 A

L6: Entry 32 of 36

File: USPT

Nov 5, 1996

US-PAT-NO: 5571525

DOCUMENT-IDENTIFIER: US 5571525 A

TITLE: Erosion rate modifier for use in bioerodible drug delivery devices and

method of use

Full Title Citation Front Review Classification Date Reference Secuences Attachments Claims KMC Draw De

☐ 33. Document ID: US 5549902 A

L6: Entry 33 of 36

File: USPT

Aug 27, 1996

US-PAT-NO: 5549902

DOCUMENT-IDENTIFIER: US 5549902 A

TITLE: Bird aversion compounds

Full Title Citation Front Review Classification Date Reference **Section State Intents** Claims KMC Draw. De

☐ 34. Document ID: US 5236934 A

L6: Entry 34 of 36

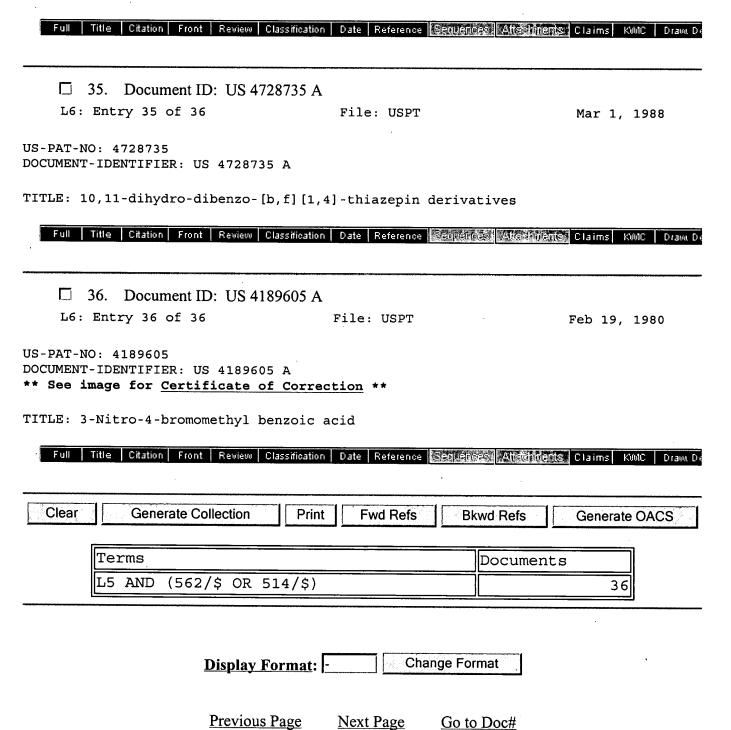
File: USPT

Aug 17, 1993

US-PAT-NO: 5236934

DOCUMENT-IDENTIFIER: US 5236934 A

TITLE: 1,2,3,4-tetrahydroisoquinolines useful in the treatment of CNS disorders



NEWS 6 JAN 22 CA/CAplus updated with revised CAS roles NEWS 7 JAN 22 CA/CAplus enhanced with patent applications from India NEWS 8 **JAN 29** PHAR reloaded with new search and display fields NEWS JAN 29 CAS Registry Number crossover limit increased to 300,000 in multiple databases NEWS 10 FEB 15 PATDPASPC enhanced with Drug Approval numbers NEWS 11 FEB 15 RUSSIAPAT enhanced with pre-1994 records NEWS 12 FEB 23 KOREAPAT enhanced with IPC 8 features and functionality NEWS 13 FEB 26 MEDLINE reloaded with enhancements NEWS 14 FEB 26 EMBASE enhanced with Clinical Trial Number field NEWS 15 FEB 26 TOXCENTER enhanced with reloaded MEDLINE NEWS 16 FEB 26 IFICDB/IFIPAT/IFIUDB reloaded with enhancements NEWS 17 FEB 26 CAS Registry Number crossover limit increased from 10,000 to 300,000 in multiple databases MAR 15 NEWS 18 WPIDS/WPIX enhanced with new FRAGHITSTR display format NEWS 19 MAR 16 CASREACT coverage extended MAR 20 MARPAT now updated daily NEWS 20 NEWS 21 MAR 22 LWPI reloaded NEWS 22 MAR 30 RDISCLOSURE reloaded with enhancements NEWS 23 MAR 30 INPADOCDB will replace INPADOC on STN NEWS 24 APR 02 JICST-EPLUS removed from database clusters and STN

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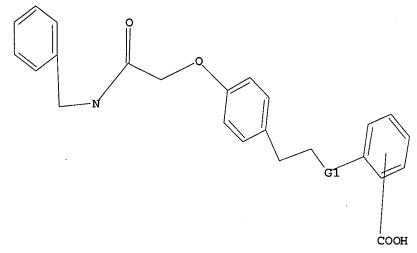
L1 STRUCTURE UPLOADED

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Structure attributes must be viewed using STN Express query preparation.

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REG1stRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress... Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 09:12:15 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 350 TO ITERATE

100.0% PROCESSED 350 ITERATIONS

15 ANSWERS

SEARCH TIME: 00.00.01

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=> d 1-2 ibib abs hitstr

L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:2679 CAPLUS

DOCUMENT NUMBER:

140:76898

TITLE:

Preparation of benzoic acid derivatives as modulators

of PPAR- $\alpha$  and PPAR- $\gamma$ 

INVENTOR (S):

Li, Lanna

PATENT ASSIGNEE(S):

Astrazeneca AB, Swed.; Astrazeneca UK Limited

SOURCE:

PCT Int. Appl., 101 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PAT	rent i	NO.							APPLICATION NO.					DATE			
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WO	2004	0002	95		<b>A1</b>		2003	1231		WO	2003-	GB25	98		2	00300	517
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	ΑZ,	BA,	BB	, BG,	BR,	BY,	ΒZ,	CA,	CH,	CN,
											, EE,						
		GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE	, KG,	ΚP,	KR,	KZ,	LC,	LK,	LR,
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN	I, MW,	MX,	MZ,	NI,	NO,	NZ,	OM,
		PG,	PH,	ΡĹ,	PT,	RO,	RU,	SC,	SD,	SE	, SG,	SK,	SL,	TJ,	TM,	TN,	TR,
											, ZA,			•	•	•	•
	RW:										, TZ,			ZW,	AM,	AZ,	BY,
		KG,	ΚZ,	MD,	RU,	TJ,	TM,	ΑT,	BE,	BG	, CH,	CY,	CZ,	DE,	DK,	EE,	ES,
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CA	2490										2003-						
AU	2003	2401	01		<b>A</b> 1			AU 2003-240101					20030617				
BR	2003	01184	40		A 20050315				BR 2003-11840					20030617			
	1517									EP 2003-732715							
	R:										, IT,						
											, TR,						,
CN	1662				A						2003-						617
JP	2006	5021									2004-						
	5369				Α						2003-					0030	
NO	2004	0052	22		Α											0041	
ZA										NO 2004-5222 L ZA 2004-9690							
US	2005	26714									2004-					0041	
	PRIORITY APPLN. INFO.:							<del>-</del>			2002-					0020	
								2003-					0030				
OTHER SO	THER SOURCE(S):						140:	76898					- •	,	·· -	-050	

OTHER SC

MARPAT 140:76898

GΙ

AB Title compds. I [R1 = (un)substituted aryl, alkyl, acyl, etc.; (CH2)m-T-(CH2)n-U-(CH2)p = attached at either the meta or para position (to V) and is O(CH2)2, O(CH2)3, etc.; V = O, S, amino, single bond; q = 1-3; W = O, S, amido, amino, single bond; R2 = halo, alkyl, alkoxy, etc.; r = 0-3; R3 = halo, alkyl, alkoxy, etc.; s = 0-3; with some provisions] are prepared For instance, tert-Bu [3-[[(1,1'-biphenyl-4-yl)carbonyl]amino]methyl]phenyl]carbamate (preparation given) is deprotected (CH2Cl2, TFA) and alkylated with 3-carboxybenzaldehyde (HOAc, NaBH4) to give II. Compds. of the invention have an EC50 < 50μmol/L for PPAR-α and PPAR-γ. I are useful in treating clin. conditions associated with insulin resistance.

II

IT 637359-18-3P, 2-[2-[4-[2-[Isobutyl][4-(trifluoromethyl)benzyl]amino
]-2-oxoethoxy]phenyl]ethoxy]benzoic acid
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
 (Uses)

(preparation of benzoic acid derivs. as modulators of PPAR- $\alpha$  and PPAR- $\gamma$ )

RN 637359-18-3 CAPLUS

CN Benzoic acid, 2-[2-[4-[2-[(2-methylpropyl)][4-(trifluoromethyl)phenyl]methyl]amino]-2-oxoethoxy]phenyl]ethoxy]- (9CI) (CA INDEX NAME)

6

REFERENCE COUNT:

THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:2678 CAPLUS

DOCUMENT NUMBER:

140:59405

TITLE:

Preparation of ortho-substituted benzoic acid

derivatives for the treatment of insulin resistance

INVENTOR(S):

Li, Lanna

PATENT ASSIGNEE(S):

SOURCE:

Astrazeneca AB, Swed. PCT Int. Appl., 56 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

OTHER SOURCE(S):

GI

PA	TENT :	NO.			KIND DATE			APPLICATION NO.					DATE				
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WO											2003-						
	W:	AE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	ВВ	, BG,	BR,	BY,	ΒZ,	CA,	CH,	CN,
		CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC	, EE,	ES,	FI,	GB,	GD,	GE,	GH,
											, KG,						
											, MW,						
											, SG,			ТJ,	TM,	TN,	TR,
											, ZA,						
	RW:										, TZ,						
		KG,	KZ,	MD,	RU,	TJ,	TM,	AT,	BE,	BG	, CH,	CY,	CZ,	DE,	DK,	EE,	ES,
											, NL,						
C A	2400										, GW,						
	2490				A1						2003-						
AU	2003	2401'	00		AI	2004	0106	AU 2003-240100 EP 2003-732714						2	0030	617	
EP	151/	ארט פ	DE	arr	AT	DIC	2005	0330	an.	Eb	2003-	7327	14		2	0030	617
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					A						2003-					0030	
	2005 5369				A						2004-						
	2288										2003-					0030	
	2004						2005				2004-					0030	
	2004				A						2004-				_	0041	
	2004				A A1						2004-					0041	
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										WU	2003-	GB25	ЭŢ	1	w 2	0030	ρ <b>Τ</b> .\

MARPAT 140:59405

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

insulin resistance)

AB

H, OCH3; W = O, S] are prepared For instance, tert-Bu [4-(2hydroxyethyl)phenoxy]acetate (preparation given) is sulfonylated (CH2Cl2, Et3N, MsCl), reacted with Me salicylate (CH3CN, K2CO3, reflux, 16 h), deprotected (CH2Cl2, TFA), coupled to N-(2-Fluorobenzyl)ethanamine and saponified to give II. Example compds. have an EC50 < 50  $\mu$ mol/L for PPAR- $\alpha$ . I are useful in treating clin. conditions associated with insulin resistance. IT 637763-49-6P, 2-[2-[4-[2-[Ethyl(2-fluorobenzyl)amino]-2oxoethoxy]phenyl]ethoxy]benzoic acid 637763-60-1P, 2 - [2 - [4 - [2 - [(2, 4 - Difluorobenzyl) (heptyl) amino] - 2 - oxoethoxy] - 3 methoxyphenyl]ethoxy]benzoic acid 637763-69-0P, 2-[[2-[4-[2-[(4-Chlorobenzyl)(ethyl)amino]-2-oxoethoxy]phenyl]ethyl]thio]b enzoic acid 637763-75-8P, 2-[[2-[4-[2-[Ethyl[4-(trifluoromethyl)benzyl]amino]-2-oxoethoxy]phenyl]ethyl]thio]benzoic acid 637763-77-0P, 2-[2-[4-[2-[Butyl[2-fluoro-4-(trifluoromethyl)benzyl]amino]-2-oxoethoxy]phenyl]ethoxy]benzoic acid 637763-79-2P, 2-[2-[4-[2-[(2,4-Difluorobenzyl)(propyl)amino]-2oxoethoxy]phenyl]ethoxy]benzoic acid 637763-81-6P, 2-[2-[4-[2-[Benzyl(ethyl)amino]-2-oxoethoxy]phenyl]ethoxy]benzoic acid 637763-83-8P, 2-[[2-[4-[2-[Benzyl(ethyl)amino]-2oxoethoxy]phenyl]ethyl]thio]benzoic acid 637763-85-0P, 2-[2-[4-[2-[(4-tert-Butylbenzyl)(ethyl)amino]-2oxoethoxy]phenyl]ethoxy]benzoic acid 637763-87-2P, 2-[2-[4-[2-[Ethyl(4-fluorobenzyl)amino]-2-oxoethoxy]phenyl]ethoxy]benzoic acid 637763-89-4P, 2-[[2-[4-[2-[Ethyl(2-fluorobenzyl)amino]-2oxoethoxy]phenyl]ethyl]thio]benzoic acid 637763-92-9P, 2-[[2-[4-[2-[(2-Chlorobenzyl)(ethyl)amino]-2-oxoethoxy]phenyl]ethyl]thio]b enzoic acid 637763-93-0P, 2-[2-[4-[2-[(4-Chlorobenzyl) (ethyl) amino] -2-oxoethoxy] phenyl] ethoxy] benzoic acid 637763-94-1P, 2-[2-[4-[2-[Ethyl(4-trifluoromethylbenzyl)amino]-2oxoethoxy]phenyl]ethoxy]benzoic acid RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(preparation of ortho-substituted benzoic acid derivs. for treatment of

Title compds. I [n = 0-2; R1 = halo, alkyl, alkoxy, etc.; R2 = alkyl; R3 =

II

RN 637763-49-6 CAPLUS

CN Benzoic acid, 2-[2-[4-[2-[ethyl[(2-fluorophenyl)methyl]amino]-2-oxoethoxy]phenyl]ethoxy]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{O Et} & \text{F} \\ \hline & \text{O-CH}_2\text{-CH}_2 & \text{O-CH}_2\text{-C-N-CH}_2 \\ \hline \end{array}$$

RN 637763-60-1 CAPLUS

CN Benzoic acid, 2-[2-[4-[2-[[(2,4-difluorophenyl)methyl]heptylamino]-2-oxoethoxy]-3-methoxyphenyl]ethoxy]- (9CI) (CA INDEX NAME)

OMe 
$$CH_2 - CH_2$$
  $CH_2 - CH_2$   $CH_2 - CH_$ 

RN 637763-69-0 CAPLUS

CN Benzoic acid, 2-[[2-[4-[2-[[(4-chlorophenyl)methyl]ethylamino]-2-oxoethoxy]phenyl]ethyl]thio]- (9CI) (CA INDEX NAME)

RN 637763-75-8 CAPLUS

CN Benzoic acid, 2-[[2-[4-[2-[ethyl[[4-(trifluoromethyl)phenyl]methyl]amino]-2-oxoethoxy]phenyl]ethyl]thio]- (9CI) (CA INDEX NAME)

RN 637763-77-0 CAPLUS

CN Benzoic acid, 2-[2-[4-[2-[butyl[[2-fluoro-4-(trifluoromethyl)phenyl]methyl]amino]-2-oxoethoxy]phenyl]ethoxy]- (9CI) (CA INDEX NAME)

RN 637763-79-2 CAPLUS

CN Benzoic acid, 2-[2-[4-[2-[[(2,4-difluorophenyl)methyl]propylamino]-2-oxoethoxy]phenyl]ethoxy]- (9CI) (CA INDEX NAME)

RN 637763-81-6 CAPLUS

CN Benzoic acid, 2-[2-[4-[2-[ethyl(phenylmethyl)amino]-2-oxoethoxy]phenyl]ethoxy]- (9CI) (CA INDEX NAME)

RN 637763-83-8 CAPLUS

CN Benzoic acid, 2-[[2-[4-[2-[ethyl (phenylmethyl) amino]-2-oxoethoxy]phenyl]ethyl]thio]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \text{CO}_2\text{H} \\ \hline \\ \text{S-CH}_2\text{-CH}_2 \\ \hline \\ \text{O-CH}_2\text{-CN-Et} \\ \end{array}$$

RN 637763-85-0 CAPLUS

CN Benzoic acid, 2-[2-[4-[2-[[[4-(1,1-dimethylethyl)phenyl]methyl]ethylamino]-2-oxoethoxy]phenyl]ethoxy]- (9CI) (CA INDEX NAME)

RN 637763-87-2 CAPLUS

CN Benzoic acid, 2-[2-[4-[2-[ethyl[(4-fluorophenyl)methyl]amino]-2-oxoethoxy]phenyl]ethoxy]- (9CI) (CA INDEX NAME)

RN 637763-89-4 CAPLUS

CN Benzoic acid, 2-[[2-[4-[2-[ethyl[(2-fluorophenyl)methyl]amino]-2-oxoethoxy]phenyl]ethyl]thio]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{O Et} & \text{F} \\ & & \text{O CH}_2-\text{CH}_2 \\ \hline & \text{S-CH}_2-\text{CH}_2 \\ \end{array}$$

RN 637763-92-9 CAPLUS

CN Benzoic acid, 2-[[2-[4-[2-[[(2-chlorophenyl)methyl]ethylamino]-2-oxoethoxy]phenyl]ethyl]thio]- (9CI) (CA INDEX NAME)

RN 637763-93-0 CAPLUS

CN Benzoic acid, 2-[2-[4-[2-[[(4-chlorophenyl)methyl]ethylamino]-2-oxoethoxy]phenyl]ethoxy]- (9CI) (CA INDEX NAME)

$$CO_2H$$
  $O-CH_2-CH_2$   $O-CH_2-C-N-CH_2$ 

RN 637763-94-1 CAPLUS

CN Benzoic acid, 2-[2-[4-[2-[ethyl[[4-(trifluoromethyl)phenyl]methyl]amino]-2-oxoethoxy]phenyl]ethoxy]- (9CI) (CA INDEX NAME)

3

REFERENCE COUNT:

THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT